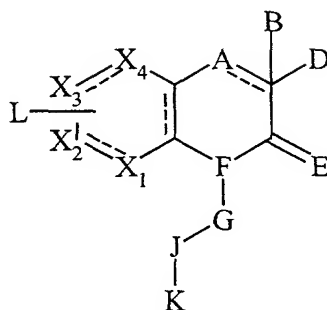


# CLAIMS

We claim:

1. A compound according to Formula I



I

- 5 or stereoisomers or pharmaceutically acceptable salts, esters, amides or prodrugs thereof, wherein:

A is selected from N, Nalkyl, NCH<sub>2</sub>, N(alkyl)CH<sub>2</sub>, CH<sub>2</sub>N, CH<sub>2</sub>N(alkyl),NO;

- 10 B is selected from H, (C<sub>3-20</sub>)alkyl, cycloalkyl, heteroalkyl, cycloalkylalkyl, heteroalkylalkyl, aryl, arylalkyl, heterocycle, heterocycloalkyl, each optionally substituted with R<sub>1</sub> and R<sub>2</sub>;

D is selected from H, (C<sub>3-20</sub>)alkyl, cycloalkyl, heteroalkyl, cycloalkylalkyl, heteroalkylalkyl, aryl, arylalkyl, heterocycle, heterocycloalkyl, each optionally substituted with R<sub>1</sub> and R<sub>2</sub>;

- 15 E is absent or selected from O, S, NH;

F is selected from N, NCH<sub>2</sub>, CH<sub>2</sub>N;

G is absent or selected from alkyl, alkyl interrupted by one or more heteroatoms, cycloalkyl, cycloalkyl interrupted by one or more heteroatoms;

- 20 J is absent or selected from aryl or heterocycle each optionally substituted with R<sub>1</sub> and R<sub>2</sub>;

K is absent or selected from an alkyl, alkyl interrupted by one or more heteroatoms, cycloalkyl interrupted by one or more heteroatoms, cycloalkylalkyl interrupted by one or more heteroatoms, each optionally substituted with R<sub>1</sub> and R<sub>2</sub>;

5 L is selected from H, chlorine, fluorine, bromine, iodine, OH, O(alkyl), amine, alkyl, fluoroalkyl, amide, NO<sub>2</sub>, SH, S(O)<sub>n</sub>(alkyl), SO<sub>3</sub>H, SO<sub>3</sub>alkyl, aldehyde, ketone, acid, ester, urea, Oalkylamide, Oalkylester, Oalkylacid, Nalkylacid, alkylamine, alkylamide, alkylketone, alkylacid, alkylester, alkylurea, Nalkylamide, 10 Nalkylester, NC(=O)alkyl, NC(=O)aryl, NC(=O)cycloalkyl, NC(=O)cycloalkylalkyl, NC(=O) alkylaryl, R<sub>1</sub>, R<sub>2</sub>, nitrile;

R<sub>1</sub> is selected from H, amine, alkylamine, amide, C(=NH)NHNH<sub>2</sub>, alkylC(=NH)NHNH<sub>2</sub>, C(=NH)NHOH, alkylC(=NH)NHOH, NHC(=NH)NH<sub>2</sub>, alkylNHC(=NH)NH<sub>2</sub>, C(=S)NH<sub>2</sub>, 15 alkylC(=S)NH<sub>2</sub>, C(=NH)alkyl, alkylC(=NH)alkyl, C(=NR<sub>3</sub>)N(R<sub>4</sub>)(R<sub>5</sub>), alkylC(=NR<sub>3</sub>)N(R<sub>4</sub>)(R<sub>5</sub>);

R<sub>2</sub> is selected from H, chlorine, fluorine, bromine, iodine, OH, Oalkyl, amine, alkylaldehyde, alkylamide, alkylester, alkylketone, alkylacid, Oalkylamide, Oalkylacid, Oalkylester, aminealkylacid, 20 aminealkylamide, aminealkylester, NC(=O)alkyl, NC(=O)aryl, NC(=O)cycloalkyl, NC(=O)alkylaryl, alkylamine, amide, aldehyde, ester, ketone, NO<sub>2</sub>, SH, S(O)<sub>n</sub>(C<sub>1-10</sub>alkyl), SO<sub>3</sub>H, SO<sub>3</sub>alkyl, CHO, acid, alkyl, C(=NH)alkyl, C(=NH)NHNH<sub>2</sub>, alkylC(=NH)NHNH<sub>2</sub>, C(=NH)NHOH, alkylC(=NH)NHOH, 25 NHC(=NH)NH<sub>2</sub>, alkylNHC(=NH)NH<sub>2</sub>, C(=S)NH<sub>2</sub>, alkylC(=S)NH<sub>2</sub>, alkylC(=NH)alkyl, C(=NR<sub>3</sub>)N(R<sub>4</sub>)(R<sub>5</sub>), alkylC(=NR<sub>3</sub>)N(R<sub>4</sub>)(R<sub>5</sub>);

R<sub>3</sub>, R<sub>4</sub>, and R<sub>5</sub> are a hydrogen atom, alkyl group having 1 to 4 carbon atoms optionally interrupted by a heteroatom, or R<sub>4</sub> and R<sub>5</sub> are bonded to form -(CH<sub>2</sub>)<sub>p</sub>-W-(CH<sub>2</sub>)<sub>q</sub>-, wherein p and q are 30

integer of 2 or 3, a certain position on the methylene chain is unsubstituted or substituted by an alkyl group having 1 to 4 carbon atoms, W is a direct bond,  $-\text{CH}_2-$ ,  $-\text{O}-$ ,  $-\text{N}(\text{R}_6)-$ , or  $-\text{S}(\text{O})_r-$  wherein  $\text{R}_6$  is H or alkyl, and r is 0 or 1 or 2;

5 n is selected from 0, 1, 2;

$\text{X}_1$  is C or N;

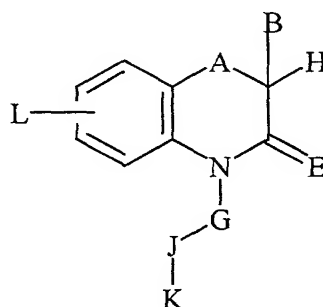
$\text{X}_2$  is C or N;

$\text{X}_3$  is C or N;

$\text{X}_4$  is C or N; and

10 --- represents an optional additional bond when A is N.

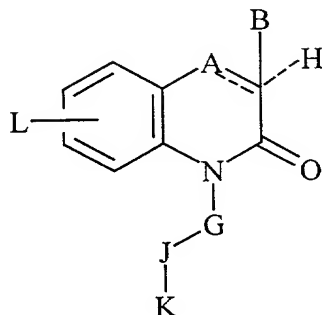
2. A compound according to Claim 1 wherein the compounds is according to Formula II



II

15 or stereoisomers or pharmaceutically acceptable salts, esters, amides, or prodrugs thereof, wherein A, B, E, G, J, K, and L are as defined above.

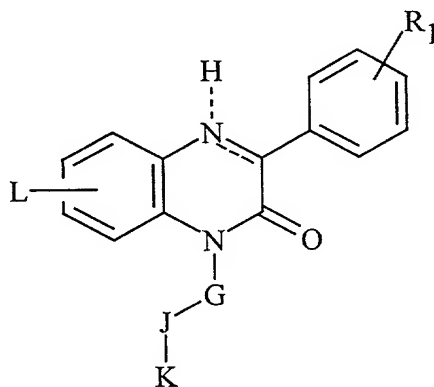
3. A compound according to Claim 1 wherein the compound is according to Formula III



III

- 5 or stereoisomers or pharmaceutically acceptable salts, esters, amides, or prodrugs thereof, wherein A is N or Nalkyl, and B, G, J, K, L, and --- are as defined above.

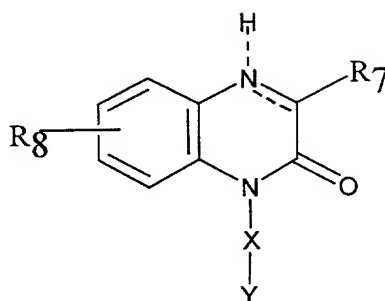
4. A compound according to Claim 1 wherein the compound is according to Formula IV



IV

- 10 or stereoisomers or pharmaceutically acceptable salts, esters, amides, or prodrugs thereof, wherein G, J, K, L, R<sub>1</sub>, and --- are as defined above.

5. A compound according to Formula V



V

or stereoisomers or pharmaceutically acceptable salts, esters, amides, or prodrugs thereof, wherein X, Y, R<sub>7</sub>, R<sub>8</sub>, and --- are as follows:

5 X is selected from (CH<sub>2</sub>)<sub>5</sub>,

(CH<sub>2</sub>)<sub>4</sub>,

(CH<sub>2</sub>)<sub>6</sub>,

CH<sub>2</sub>C(=O)NHCH<sub>2</sub>CH<sub>2</sub>,

CH<sub>2</sub>CH<sub>2</sub>NHC(=O)CH<sub>2</sub>,

10 (CH<sub>2</sub>)<sub>2</sub>NH(CH<sub>2</sub>)<sub>2</sub>,

(CH<sub>2</sub>)<sub>2</sub>O(CH<sub>2</sub>)<sub>2</sub>,

C<sub>6</sub>H<sub>4</sub>,

CH<sub>2</sub>C<sub>6</sub>H<sub>4</sub>,

C<sub>6</sub>H<sub>4</sub>CH<sub>2</sub>,

15 C<sub>6</sub>H<sub>10</sub>,

CH<sub>2</sub>C<sub>6</sub>H<sub>10</sub>,

C<sub>6</sub>H<sub>10</sub>CH<sub>2</sub>,

C<sub>5</sub>H<sub>8</sub>,

CH<sub>2</sub>C<sub>5</sub>H<sub>8</sub>,

20 C<sub>5</sub>H<sub>8</sub>CH<sub>2</sub>, and

CH<sub>2</sub>CH=CHCH<sub>2</sub>CH<sub>2</sub>;

Y is selected from 2,6-dimethylpiperidinyl,  
piperidinyl,

2,2,6,6-tetramethyl-piperidinyl-4-one,  
(2-carboxy)piperidinyl,  
(3-carboxy)piperidinyl,  
(4-carboxy)piperidinyl,  
5 3,5-dimethylpiperidinyl,  
(4-hydroxy)piperidinyl,  
(2-imino)piperidinyl,  
piperidin-4-one-yl,  
(2-dimethylaminomethyl)-piperidinyl,  
10 (4-dimethylamino)-piperidinyl,  
(4-sulphonyloxy)-piperidinyl,  
(2-phenyl)piperidinyl,  
2,5-dimethylpyrrolidinyl,  
pyrrolidinyl,  
15 (2-carboxy)pyrrolidinyl,  
(3-N-acetyl-N-methyl)pyrrolidinyl,  
(3-amino)pyrrolidinyl,  
(2,5-bis-methoxymethyl)-pyrrolidinyl,  
2-hydroxymethyl-pyrrolidinyl,  
20 2-hydroxymethyl-5-methyl-pyrrolidinyl,  
diisopropylamino,  
dimethylamino,  
diethylamino,  
methylamino,  
25 1-methyl-4,5-dihydro-1H-imidazol-2-yl,  
2,5-dimethyl-1*H*-1-imidazolyl,  
morpholinyl,  
2,6-dimethylmorpholinyl,  
piperazinyl,  
30 2,6-dimethylpiperazinyl,  
1*H*-pyrazolyl,  
tetrahydro-1*H*-pyrazolyl, and  
2,5-dimethyltetrahydro-1*H*-1-pyrazolyl;

R<sub>7</sub> is selected from (3-amidino)phenyl,

- (3-hydroxy)phenyl,  
[3-hydroxylamino(imino)methyl]-phenyl,  
[3-hydrazino(imino)methyl]-phenyl,  
5 (3-aminomethyl)phenyl,  
(3-amino)phenyl,  
(3-methylamino)phenyl,  
(3-dimethylamino)phenyl,  
(5-amidino-2-hydroxy)phenyl,  
10 (1-amidino)piperid-3-yl,  
(1-amidino)pyrrolid-3-yl,  
(5-amidino)thien-2-yl,  
(5-amidino)furan-2-yl,  
(5-amidino)-1,3-oxazol-2-yl,  
15 (2-amidino)-1,3-oxazol-5-yl,  
1H-pyrazol-5-yl,  
tetrahydro-1H-pyrazol-3-yl,  
(1-amidino)tetrahydro-1H-pyrazol-3-yl,  
(2-amidino)-1H-imidazol-4-yl,  
20 (2-amino)-1H-imidazol-4-yl,  
(5-amidino)-1H-imidazol-2-yl,  
(5-amino)-1H-imidazol-2-yl,  
pyridin-3-yl,  
(4-amino)pyridin-3-yl,  
25 (4-dimethylamino)pyridin-3-yl,  
(6-amino)pyridin-2-yl,  
(6-amidino)pyridin-2-yl,  
(2-amino)pyridin-4-yl,  
(2-amidino)pyridin-4-yl,  
30 (2-amidino)pyrimid-4-yl,  
(2-amino)pyrimidin-4-yl,  
(4-amidino)pyrimid-2-yl,

- 5 (4-amino)pyrimidin-2-yl,  
(6-amidino)pyrazin-2-yl,  
(6-amino)pyrazin-2-yl,  
(4-amidino)-1,3,5-triazin-2-yl,  
(4-amino)-1,3,5-triazin-2-yl,  
(3-amidino)-1,2,4-triazin-5-yl,  
(3-amino)-1,2,4-triazin-5-yl,  
(3-amidino)benzyl,  
(3-amino)benzyl,  
10 (3-aminomethyl)benzyl,  
(1-amidino)piperid-3-ylmethyl,  
(1-amidino)pyrrolid-3-ylmethyl,  
(5-amidino)thien-2-ylmethyl,  
(5-amidino)furan-2-ylmethyl,  
15 (5-amidino)oxazol-2-ylmethyl,  
(2-amidino)imidazol-5-ylmethyl,  
(5-amidino)imidazol-2-ylmethyl,  
(6-amidino)pyridin-2-ylmethyl,  
(6-amino)pyridin-2-ylmethyl,  
20 (2-amidino)pyrimidin-4-ylmethyl,  
(2-amino)pyrimidin-4-ylmethyl,  
(4-amidino)pyrimidin-2-ylmethyl,  
(4-amino)pyrimidin-2-ylmethyl,  
(6-amidino)pyrazin-2-ylmethyl,  
25 (6-amino)pyrazin-2-ylmethyl,  
3-aminocyclohexyl,  
3-amidinocyclohexyl,  
3-aminocyclohexylmethyl,  
3-amidinocyclohexylmethyl,  
30 3-aminocyclopentyl,  
3-amidinocyclopentyl,  
3-aminocyclopentylmethyl, and  
3-amidinocyclopentylmethyl; and



R<sub>8</sub> is selected from H,

- |    |  |
|----|--|
|    | Cl,  |
|    | F,   |
|    | SH,  |
| 5  | SMe,   |
|    | CF <sub>3</sub> ,                                    |
|    | CH <sub>3</sub> ,                                    |
|    | CO <sub>2</sub> H,                                   |
|    | CO <sub>2</sub> Me,                                  |
| 10 | CN,  |
|    | C(=NH)NH <sub>2</sub> ,                              |
|    | C(=NH)NHOH,  |
|    | C(=NH)NHNH <sub>2</sub> ,                            |
|    | C(=O)NH <sub>2</sub> ,                               |
| 15 | CH <sub>2</sub> OH,                                  |
|    | CH <sub>2</sub> NH <sub>2</sub> ,                    |
|    | NO <sub>2</sub> ,                                    |
|    | OH,  |
|    | OMe,   |
| 20 | OCH <sub>2</sub> Ph,                                 |
|    | OCH <sub>2</sub> CO <sub>2</sub> H,                  |
|    | O(CH <sub>2</sub> ) <sub>2</sub> CO <sub>2</sub> H,  |
|    | O(CH <sub>2</sub> ) <sub>3</sub> CO <sub>2</sub> H,  |
|    | NHCH <sub>2</sub> CO <sub>2</sub> H,                 |
| 25 | NH(CH <sub>2</sub> ) <sub>2</sub> CO <sub>2</sub> H, |
|    | NH(CH <sub>2</sub> ) <sub>3</sub> CO <sub>2</sub> H, |
|    | OCH <sub>2</sub> CH <sub>2</sub> OH,                 |
|    | OCH <sub>2</sub> (1H-tetrazol-5-yl),                 |
|    | NH <sub>2</sub> ,                                    |

- NHButyl,  
 NMe<sub>2</sub>,  
 NHPh,  
 NHCH<sub>2</sub>Ph,  
 5 NHC(=O)Me,  
 NHC(=O)c-Hexyl,  
 NHC(=O)CH<sub>2</sub>c-Hexyl,  
 NHC(=O)Ph,  
 NHC(=O)CH<sub>2</sub>Ph,  
 10 NHS(=O)<sub>2</sub>Me,  
 NHS(=O)<sub>2</sub>c-Hexyl,  
 NHS(=O)<sub>2</sub>CH<sub>2</sub>c-Hexyl,  
 NHS(=O)<sub>2</sub>Ph, and  
 NHS(=O)<sub>2</sub>CH<sub>2</sub>Ph.
- 15 6. A compound of Claim 5 wherein X is (CH<sub>2</sub>)<sub>5</sub>.  
 7. A compound of Claim 5 wherein Y is 2,5-dimethylpyrrolidinyl.  
 8. A compound of Claim 5 wherein Y is 2,6-dimethylpiperidinyl.  
 9. A compound of Claim 5 wherein R<sub>7</sub> is (5-amidino-2-hydroxy).  
 10. A compound of Claim 5 wherein R<sub>8</sub> is H.
- 20 11. A compound of Claim 5 wherein X is (CH<sub>2</sub>)<sub>5</sub>, Y is  
 2,6-dimethylpiperidinyl, and R<sub>8</sub> is H.  
 12. A compound which is  
 3-(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-  
 oxo-3,4-dihydro-2-quinoxaliny)benzenecarboximidamide;

1-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-(3-hydroxyphenyl)-2(1*H*)-quinoxalinone;

3-(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)-*N*-hydroxybenzenecarboximidamide;

5 3-(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)benzenecarboximidohydrazide;

3-[3-(Aminomethyl)phenyl]-1-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-2(1*H*)-quinoxalinone;

10 3-(3-Aminophenyl)-1-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-2(1*H*)-quinoxalinone;

1-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-[3-(methylamino)phenyl]-2(1*H*)-quinoxalinone;

3-[3-(Dimethylamino)phenyl]-1-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-2(1*H*)-quinoxalinone;

15 3-(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)-4-hydroxybenzenecarboximidamide;

3-(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)tetrahydro-1(2*H*)-pyridinecarboximidamide;

20 3-(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)-1-pyrrolidinecarboximidamide;

5-(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)-2-thiophenecarboximidamide;

25 5-(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)-2-furancarboximidamide;

2-(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)-1,3-oxazole-5-carboximidamide;

5-(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)-1,3-oxazole-2-carboximidamide;

30 1-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-(1*H*-pyrazol-3-yl)-2(1*H*)-quinoxalinone;

1-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-tetrahydro-1*H*-pyrazol-3-yl-2(1*H*)-quinoxalinone;

3-(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)-1-pyrazolidinecarboximidamide;

5-(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)-1*H*-imidazole-2-carboximidamide;

5 3-(2-Amino-1*H*-imidazol-5-yl)-1-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-2(1*H*)-quinoxalinone;

2-(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)-1*H*-imidazole-5-carboximidamide;

10 3-(5-Amino-1*H*-imidazol-2-yl)-1-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-2(1*H*)-quinoxalinone;

1-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-(3-pyridinyl)-2(1*H*)-quinoxalinone;

3-(6-Amino-3-pyridinyl)-1-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-2(1*H*)-quinoxalinone;

15 3-[6-(Dimethylamino)-3-pyridinyl]-1-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-2(1*H*)-quinoxalinone;

3-(6-Amino-2-pyridinyl)-1-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-2(1*H*)-quinoxalinone;

20 6-(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)-2-pyridinecarboximidamide;

3-(2-Amino-4-pyridinyl)-1-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-2(1*H*)-quinoxalinone;

4-(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)-2-pyridinecarboximidamide;

25 4-(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)-2-pyrimidinecarboximidamide;

3-(2-Amino-4-pyrimidinyl)-1-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-2(1*H*)-quinoxalinone;

30 2-(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)-4-pyrimidinecarboximidamide;

3-(4-Amino-2-pyrimidinyl)-1-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-2(1*H*)-quinoxalinone;

6-(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)-2-pyrazinecarboximidamide;

3-(6-Amino-2-pyrazinyl)-1-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-2(1*H*)-quinoxalinone;

5 4-(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)-1,3,5-triazine-2-carboximidamide;

3-(4-Amino-1,3,5-triazin-2-yl)-1-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-2(1*H*)-quinoxalinone;

10 5-(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)-1,2,4-triazine-3-carboximidamide;

3-(3-Amino-1,2,4-triazin-5-yl)-1-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-2(1*H*)-quinoxalinone;

3-[(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)methyl]benzenecarboximidamide;

15 3-(3-Aminobenzyl)-1-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-2(1*H*)-quinoxalinone;

3-[3-(Aminomethyl)benzyl]-1-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-2(1*H*)-quinoxalinone;

20 3-[(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)methyl]tetrahydro-1(2*H*)-pyridinecarboximidamide;

3-[(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)methyl]-1-pyrrolidinecarboximidamide;

25 5-[(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)methyl]-2-thiophenecarboximidamide;

5-[(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)methyl]-2-furancarboximidamide;

2-[(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)methyl]-1,3-oxazole-5-carboximidamide;

30 5-[(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)methyl]-1*H*-imidazole-2-carboximidamide;

2-[(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)methyl]-1*H*-imidazole-5-carboximidamide;

5 6-[(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)methyl]-2-pyridinecarboximidamide;

3-[(6-Amino-2-pyridinyl)methyl]-1-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-2(1*H*)-quinoxalinone;

10 4-[(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)methyl]-2-pyrimidinecarboximidamide;

3-[(2-Amino-4-pyrimidinyl)methyl]-1-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-2(1*H*)-quinoxalinone;

2-[(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)methyl]-4-pyrimidinecarboximidamide;

15 3-[(4-Amino-2-pyrimidinyl)methyl]-1-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-2(1*H*)-quinoxalinone;

6-[(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)methyl]-2-pyrazinecarboximidamide;

3-[(6-Amino-2-pyrazinyl)methyl]-1-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-2(1*H*)-quinoxalinone;

20 3-(3-Aminocyclohexyl)-1-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-2(1*H*)-quinoxalinone;

3-(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)cyclohexanecarboximidamide;

25 3-[(3-Aminocyclohexyl)methyl]-1-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-2(1*H*)-quinoxalinone;

3-[(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)methyl]cyclohexanecarboximidamide;

3-(3-Aminocyclopentyl)-1-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-2(1*H*)-quinoxalinone;

30 3-(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)cyclopentanecarboximidamide;

3-[(3-Aminocyclopentyl)methyl]-1-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-2(1*H*)-quinoxalinone;

- 3-[(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny]methyl]cyclopentanecarboximidamide;
- 3-(4-4-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]butyl-3-oxo-3,4-dihydro-2-quinoxaliny]benzenecarboximidamide;
- 5 3-(4-6-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]hexyl-3-oxo-3,4-dihydro-2-quinoxaliny]benzenecarboximidamide;
- 2-[3-3-[Amino(imino)methyl]phenyl-2-oxo-1(2*H*)-quinoxaliny]-*N*-2-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]ethylacetamide;
- 10 3-[3-3-[Amino(imino)methyl]phenyl-2-oxo-1(2*H*)-quinoxaliny]-*N*-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]methylpropanamide;
- 3-4-[2-(2-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]ethylamino)ethyl]-3-oxo-3,4-dihydro-2-quinoxaliny]benzenecarboximidamide;
- 15 3-[4-(2-2-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]ethoxyethyl)-3-oxo-3,4-dihydro-2-quinoxaliny]benzenecarboximidamide;
- 3-(4-4-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]phenyl-3-oxo-3,4-dihydro-2-quinoxaliny]benzenecarboximidamide;
- 20 3-(4-4-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]benzyl-3-oxo-3,4-dihydro-2-quinoxaliny]benzenecarboximidamide;
- 3-[4-(4-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]methylphenyl)-3-oxo-3,4-dihydro-2-quinoxaliny]benzenecarboximidamide;
- 25 3-(4-4-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]cyclohexyl-3-oxo-3,4-dihydro-2-quinoxaliny]benzenecarboximidamide;
- 3-[4-(4-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]cyclohexylmethyl)-3-oxo-3,4-dihydro-2-quinoxaliny]benzenecarboximidamide;
- 30 3-[4-(4-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]methylcyclohexyl)-3-oxo-3,4-dihydro-2-quinoxaliny]benzenecarboximidamide;

3-(4-3-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]cyclopentyl-3-oxo-3,4-dihydro-2-quinoxaliny]benzenecarboximidamide;

5 3-[4-(3-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]cyclopentylmethyl)-3-oxo-3,4-dihydro-2-quinoxaliny]benzenecarboximidamide;

10 3-[4-(3-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]methylcyclopentyl)-3-oxo-3,4-dihydro-2-quinoxaliny]benzenecarboximidamide,  
3-(4-(*E*)-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]-2-pentenyl-3-oxo-3,4-dihydro-2-quinoxaliny]benzenecarboximidamide;

15 3-[3-Oxo-4-(5-piperidinopentyl)-3,4-dihydro-2-quinoxaliny]benzenecarboximidamide;  
3-3-Oxo-4-[5-(2,2,6,6-tetramethylpiperidino)pentyl]-3,4-dihydro-2-quinoxaliny]benzenecarboximidamide;

1-5-[3-3-[Amino(imino)methyl]phenyl-2-oxo-1(2*H*)-quinoxaliny]pentyl-2-piperidinecarboxylic acid;

1-5-[3-3-[Amino(imino)methyl]phenyl-2-oxo-1(2*H*)-quinoxaliny]pentyl-3-piperidinecarboxylic acid;

20 1-5-[3-3-[Amino(imino)methyl]phenyl-2-oxo-1(2*H*)-quinoxaliny]pentyl-4-piperidinecarboxylic acid;

3-4-[5-(3,5-Dimethylpiperidino)pentyl]-3-oxo-3,4-dihydro-2-quinoxaliny]benzenecarboximidamide;

25 3-4-[5-(4-Hydroxypiperidino)pentyl]-3-oxo-3,4-dihydro-2-quinoxaliny]benzenecarboximidamide;

3-4-[5-(2-Iminopiperidino)pentyl]-3-oxo-3,4-dihydro-2-quinoxaliny]benzenecarboximidamide;

3-3-Oxo-4-[5-(4-oxopiperidino)pentyl]-3,4-dihydro-2-quinoxaliny]benzenecarboximidamide;

30 3-[4-(5-2-[(Dimethylamino)methyl]piperidinopentyl)-3-oxo-3,4-dihydro-2-quinoxaliny]benzenecarboximidamide;

3-(4-5-[4-(Dimethylamino)piperidino]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny]benzenecarboximidamide;



1-5-[3-3-[Amino(imino)methyl]phenyl-2-oxo-1(2*H*)-  
quinoxaliny]pentyl-4-piperidinesulfonic acid;

3-3-Oxo-4-[5-(2-phenylpiperidino)pentyl]-3,4-dihydro-2-  
quinoxaliny]benzenecarboximidamide;

5 3-4-[5-(2,5-Dimethyl-1-pyrrolidiny]pentyl]-3-oxo-3,4-dihydro-2-  
quinoxaliny]benzenecarboximidamide;

3-3-Oxo-4-[5-(1-pyrrolidiny]pentyl]-3,4-dihydro-2-  
quinoxaliny]benzenecarboximidamide;

10 1-5-[3-3-[Amino(imino)methyl]phenyl-2-oxo-1(2*H*)-  
quinoxaliny]pentyl-2-pyrrolidinecarboxylic acid;

*N*-(1-5-[3-3-[Amino(imino)methyl]phenyl-2-oxo-1(2*H*)-  
quinoxaliny]pentyltetrahydro-1*H*-pyrrol-3-yl)-*N*-methylacetamide;

3-4-[5-(3-Amino-1-pyrrolidiny]pentyl]-3-oxo-3,4-dihydro-2-  
quinoxaliny]benzenecarboximidamide;

15 3-(4-5-[2,5-Bis(methoxymethyl)-1-pyrrolidiny]pentyl-3-oxo-3,4-  
dihydro-2-quinoxaliny]benzenecarboximidamide;

3-(4-5-[2-(Hydroxymethyl)-1-pyrrolidiny]pentyl-3-oxo-3,4-  
dihydro-2-quinoxaliny]benzenecarboximidamide;

20 3-(4-5-[2-(Hydroxymethyl)-5-methyl-1-pyrrolidiny]pentyl-3-oxo-  
3,4-dihydro-2-quinoxaliny]benzenecarboximidamide;

3-4-[5-(Diisopropylamino)pentyl]-3-oxo-3,4-dihydro-2-  
quinoxaliny]benzenecarboximidamide;

3-4-[5-(Diethylamino)pentyl]-3-oxo-3,4-dihydro-2-  
quinoxaliny]benzenecarboximidamide;

25 3-4-[5-(Methylamino)pentyl]-3-oxo-3,4-dihydro-2-  
quinoxaliny]benzenecarboximidamide;

3-4-[5-(1-Methyl-1*H*-imidazol-2-yl)pentyl]-3-oxo-3,4-dihydro-2-  
quinoxaliny]benzenecarboximidamide;

30 3-4-[5-(2,5-Dimethyl-1*H*-imidazol-1-yl)pentyl]-3-oxo-3,4-dihydro-  
2-quinoxaliny]benzenecarboximidamide;

3-[4-(5-Morpholinopentyl)-3-oxo-3,4-dihydro-2-  
quinoxaliny]benzenecarboximidamide;

3-4-[5-(3,5-Dimethylmorpholino)pentyl]-3-oxo-3,4-dihydro-2-quinoxalinyllbenzenecarboximidamide;

3-[3-Oxo-4-(5-piperazinopentyl)-3,4-dihydro-2-quinoxalinyll]benzenecarboximidamide;

5 3-4-[5-(2,6-Dimethylpiperazino)pentyl]-3-oxo-3,4-dihydro-2-quinoxalinyllbenzenecarboximidamide;

3-3-Oxo-4-[5-(1*H*-pyrazol-1-yl)pentyl]-3,4-dihydro-2-quinoxalinyllbenzenecarboximidamide;

10 3-[3-Oxo-4-(5-tetrahydro-1*H*-pyrazol-1-yl)pentyl]-3,4-dihydro-2-quinoxalinyll]benzenecarboximidamide;

3-4-[5-(2,5-Dimethyltetrahydro-1*H*-pyrazol-1-yl)pentyl]-3-oxo-3,4-dihydro-2-quinoxalinyllbenzenecarboximidamide;

15 3-(6-Chloro-4-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl)-3-oxo-3,4-dihydro-2-quinoxalinyllbenzenecarboximidamide;

3-(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-6-fluoro-3-oxo-3,4-dihydro-2-quinoxalinyllbenzenecarboximidamide;

3-(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-6-sulfanyl-3,4-dihydro-2-quinoxalinyllbenzenecarboximidamide;

20 3-[4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-6-(methylsulfanyl)-3-oxo-3,4-dihydro-2-quinoxalinyll]benzenecarboximidamide;

3-[4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-6-(trifluoromethyl)-3,4-dihydro-2-quinoxalinyll]benzenecarboximidamide;

25 3-(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-6-methyl-3-oxo-3,4-dihydro-2-quinoxalinyllbenzenecarboximidamide;

2-3-[Amino(imino)methyl]phenyl-4-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-6-quinoxalinecarboxylic acid;

30 Methyl 2-3-[amino(imino)methyl]phenyl-4-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-6-quinoxalinecarboxylate;

3-(6-Cyano-4-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny]benzenecarboximidamide;

5 2-3-[Amino(imino)methyl]phenyl-4-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-6-quinoxalinecarboximidamide;

2-3-[Amino(imino)methyl]phenyl-4-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-*N*-hydroxy-3-oxo-3,4-dihydro-6-quinoxalinecarboximidamide;

10 3-4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-6-[hydrazino(imino)methyl]-3-oxo-3,4-dihydro-2-quinoxaliny]benzenecarboximidamide;

15 2-3-[Amino(imino)methyl]phenyl-4-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-6-quinoxalinecarboxamide;

3-[4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-6-(hydroxymethyl)-3-oxo-3,4-dihydro-2-quinoxaliny]benzenecarboximidamide;

20 3-(6-(Aminomethyl)-4-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny]benzenecarboximidamide;

3-(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-6-nitro-3-oxo-3,4-dihydro-2-quinoxaliny]benzenecarboximidamide;

25 3-(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-6-hydroxy-3-oxo-3,4-dihydro-2-quinoxaliny]benzenecarboximidamide;

3-(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-6-methoxy-3-oxo-3,4-dihydro-2-quinoxaliny]benzenecarboximidamide;

30 3-(6-(Benzyloxy)-4-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny]benzenecarboximidamide;

2-[(2-3-[Amino(imino)methyl]phenyl-4-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-6-quinoxalinyloxy]acetic acid;

3-[(2-3-[Amino(imino)methyl]phenyl-4-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-6-quinoxalinyloxy]propanoic acid;

5 4-[(2-3-[Amino(imino)methyl]phenyl-4-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-6-quinoxalinyloxy]butanoic acid;

10 2-[(2-3-[Amino(imino)methyl]phenyl-4-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-6-quinoxalinyloxy]acetic acid;

3-[(2-3-[Amino(imino)methyl]phenyl-4-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-6-quinoxalinyloxy]propanoic acid;

15 4-[(2-3-[Amino(imino)methyl]phenyl-4-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-6-quinoxalinyloxy]butanoic acid;

3-[4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-6-(2-hydroxyethoxy)-3-oxo-3,4-dihydro-2-quinoxalinyloxy]benzenecarboximidamide;

20 3-[4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-6-(1*H*-1,2,3,4-tetraazol-5-ylmethoxy)-3,4-dihydro-2-quinoxalinyloxy]benzenecarboximidamide;

3-(6-Amino-4-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxalinyloxy]benzenecarboximidamide;

25 3-(6-(Butylamino)-4-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxalinyloxy]benzenecarboximidamide;

3-(6-(Dimethylamino)-4-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxalinyloxy]benzenecarboximidamide;

30 3-(6-(Anilino)-4-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxalinyloxy]benzenecarboximidamide;

3-(6-(Benzylamino)-4-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)benzenecarboximidamide;

5 *N*-(2-3-[Amino(imino)methyl]phenyl-4-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-6-quinoxaliny)acetamide;

*N*-(2-3-[Amino(imino)methyl]phenyl-4-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-6-quinoxaliny)cyclohexanecarboxamide;

10 *N*-(2-3-[Amino(imino)methyl]phenyl-4-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-6-quinoxaliny)-2-cyclohexylacetamide;

15 *N*-(2-3-[Amino(imino)methyl]phenyl-4-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-6-quinoxaliny)benzenecarboxamide;

*N*-(2-3-[Amino(imino)methyl]phenyl-4-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-6-quinoxaliny)-2-phenylacetamide;

20 3-4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-6-[(methylsulfonyl)amino]-3-oxo-3,4-dihydro-2-quinoxaliny)benzenecarboximidamide;

3-(6-[(Cyclohexylsulfonyl)amino]-4-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)benzenecarboximidamide;

25 3-(6-[(Cyclohexylmethyl)sulfonyl]amino-4-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)benzenecarboximidamide;

30 3-4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-6-[(phenylsulfonyl)amino]-3,4-dihydro-2-quinoxaliny)benzenecarboximidamide; or

3-(6-[(Benzylsulfonyl)amino]-4-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)benzenecarboximidamide.

13. A compound which is:

3-(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)benzenecarboximidamide;

5 3-(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)-*N*-hydroxybenzenecarboximidamide;

3-[3-(Aminomethyl)phenyl]-1-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-2(1*H*)-quinoxalinone; or

3-(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)-4-hydroxybenzenecarboximidamide.

10 14. A compound which is:

7-Chloro-1-(3-dimethylamino-propyl)-3-phenyl-1*H*-quinoxalin-2-one;

7-Chloro-1-(3-dimethylamino-propyl)-3-phenyl-1*H*-quinoxalin-2-one;

3-(4-Chloro-phenyl)-7-methoxy-1-(4-methoxy-phenyl)-1*H*-quinoxalin-2-one;

15 2(1*H*)-Quinoxalinone, 7-methoxy-1,3-bis(*p*-methoxyphenyl);

3-(3-Chloro-phenyl)-7-methoxy-1-(4-methoxy-phenyl)-1*H*-quinoxalin-2-one;

3-(4-Fluoro-phenyl)-7-methoxy-1-(4-methoxy-phenyl)-1*H*-quinoxalin-2-one;

20 3-(3,4-Dichloro-phenyl)-7-methoxy-1-(4-methoxy-phenyl)-1*H*-quinoxalin-2-one;

1-(2-Diethylamino-ethyl)-4-oxy-3-phenyl-1*H*-quinoxalin-2-one;

1-(2-Diethylamino-ethyl)-4-oxy-3-phenyl-1*H*-quinoxalin-2-one;

25 3-(2-Chloro-phenyl)-7-methoxy-1-(4-methoxy-phenyl)-1*H*-quinoxalin-2-one;

3-(4-Bromo-phenyl)-7-methoxy-1-(4-methoxy-phenyl)-1*H*-quinoxalin-2-one;

2(1*H*)-Quinoxalinone, 7-methoxy-1-(*p*-methoxyphenyl)-3-phenyl;

30 7-Methoxy-1-(4-methoxy-phenyl)-3-(4-trifluoromethyl-phenyl)-1*H*-quinoxalin-2-one;

2(1*H*)-Quinoxalinone, 1-methyl-3-phenyl-, 4-oxide;

7-Methoxy-1-(4-methoxy-phenyl)-3-(3-trifluoromethyl-phenyl)-1H-  
quinoxalin-2-one;

7-Methoxy-1-(4-methoxy-phenyl)-3-p-tolyl-1H-quinoxalin-2-one;

3-(2-Fluoro-phenyl)-7-methoxy-1-(4-methoxy-phenyl)-1H-quinoxalin-2-

5 one;

1-(3-Diethylamino-propyl)-3-phenyl-1H-quinoxalin-2-one;

7-Hydroxy-1-(4-hydroxy-phenyl)-3-phenyl-1H-quinoxalin-2-one;

3-(4-Chloro-phenyl)-1-phenyl-1H-quinoxalin-2-one;

2(1*H*)-Quinoxalinone, 1,3-diphenyl;

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1-[5-(2,6-Dimethyl-piperidin-1-yl)-pentyl]-3-phenyl-1H-quinoxalin-2-one;

3-{4-[5-(2,6-Dimethyl-piperidin-1-yl)-pentyl]-1-methyl-3-oxo-1,2,3,4-  
tetrahydro-quinoxalin-2-yl}-N-hydroxy-benzamidine;

3-{4-[5-(2,6-Dimethyl-piperidin-1-yl)-pentyl]-3-oxo-3,4-dihydro-  
quinoxalin-2-yl}-N-hydroxy-benzamide;

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3-(3-Amino-1H-indazol-5-yl)-1-[5-(2,6-dimethyl-piperidin-1-yl)-pentyl]-  
1H-quinoxalin-2-one; or

2(1*H*)-Quinoxalinone, 1-[2-(diethylamino)ethyl]-3-[[4-  
(methoxy)phenyl]methyl].

15. A compound which is:

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3-(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-  
oxo-3,4-dihydro-2-quinoxalinyl)-4-hydroxybenzenecarboximidamide.

16. A method for the treatment or prophylaxis of thrombotic disorders in a  
mammal comprising administering to said mammal an effective amount of  
a compound according to Claim 1.

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17. A method according to Claim 16, wherein said disorder is venous  
thrombosis.

18. A method according to Claim 16, wherein said disorder is arterial  
thrombosis.

19. A method according to Claim 16, wherein said disorder is pulmonary embolism.
20. A method according to Claim 16, wherein said disorder is myocardial infarction.
- 5 21. A method according to Claim 16, wherein said disorder is cerebral infarction.
22. A method according to Claim 16, wherein said disorder is restenosis.
23. A method according to Claim 16, wherein said disorder is cancer.
24. A method according to Claim 16, wherein said disorder is angina.
- 10 25. A method according to Claim 16, wherein said disorder is diabetes.
26. A method according to Claim 16, wherein said disorder is heart failure.
27. A method according to Claim 16, wherein said disorder is atrial fibrillation.
- 15 28. A pharmaceutical formulation comprising a compound of Claim 1 admixed with a carrier, diluent, or excipient.
29. A pharmaceutical formulation comprising a compound of Claim 2 together with a carrier, diluent, or excipient.
30. A pharmaceutical formulation comprising a compound of Claim 12 together with a carrier, diluent, or excipient.
- 20 31. A method for inhibiting serine proteases comprising administering to a mammal an effective amount of serine protease inhibitor of Claim 1.



